## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	81	(360/294.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/30 18:03
L2	2	(thin-film or (thin adj film) or laminat\$4) and (slider same ((head or transducer) with actuat\$4 with (coplanar or co-planar or behind)))	US-PGPUB; USPAT	OR	ON	2006/03/30 18:06
L3	2480	(thin-film or (thin adj film) or laminat\$4) and (slider same ((head or transducer) with actuat\$4))	US-PGPUB; USPAT	OR	ON	2006/03/30 18:08
L4	258	I3 and (actuat\$4 with (piezoelectric\$5 or piezo-electric\$5 or shape-memory or (shape adj memory) or magnetostrict\$5 or magneto-strict\$5 or magnetoelectric\$5 or magneto-electric\$5))	US-PGPUB; USPAT	OR	ON	2006/03/30 18:09
L5	263	(slider and actuat\$4 and (piezoelectric\$5 or piezo-electric\$5 or shape-memory or (shape adj memory) or magnetostrict\$5 or magneto-strict\$5 or magnetoelectric\$5 or magneto-electric\$5)).clm.	US-PGPUB; USPAT	OR	ON	2006/03/30 18:10